FIG. 1

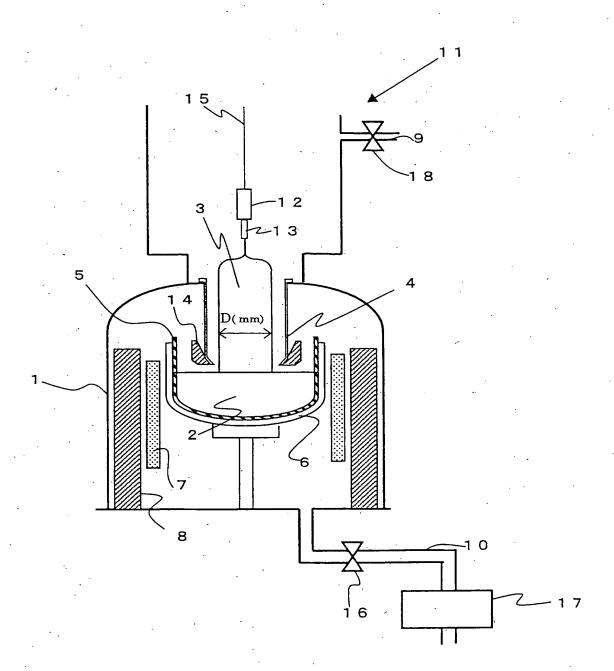


FIG. 2

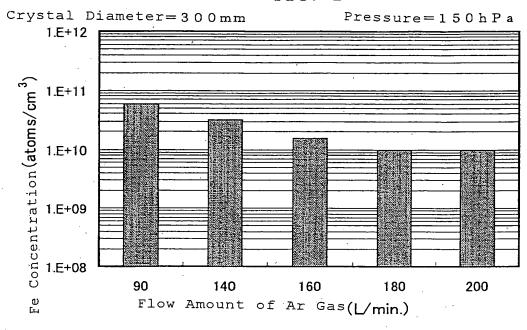
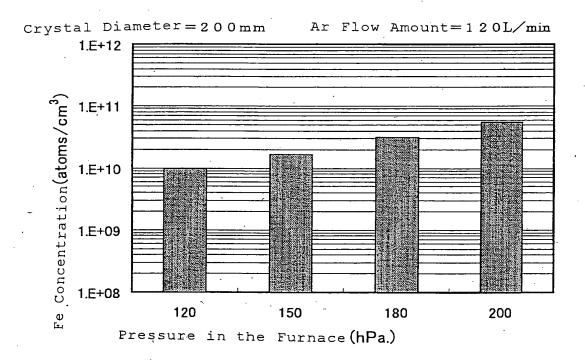


FIG. 3



## FIG. 4

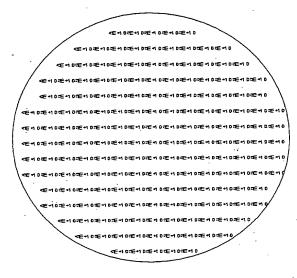
## 1E+11 1E+10

atoms/cm3 1E+12

## FIG. 5

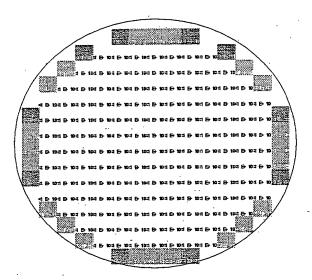


FIG. 6



atoms/cm3 1E+12 1E+11 1E+10

FIG. 7



atoms/cm3
1E+12
1E+11
1E+10

FIG. 8

